MINUTES OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF COUNTY SANITATION DISTRICT NO. 2 HELD AT THE OFFICE OF THE DISTRICT

April 10, 2024 1:30 o'clock, P.M.

The Board of Directors of County Sanitation District No. 2 of Los Angeles County met in regular session.

There were Ali Sajjad Taj, Alternate Director from Artesia

present: Marco Barcena, Alternate Director from Bell Gardens

Dan Koops, Director from Bellflower
Bruce Barrows, Director from Cerritos
Hugo Argumedo, Director from Commerce
Emma Sharif, Director from Compton
Hector Sosa, Alternate Director from Downey
Suely Saro, Alternate Director from Long Beach
Scarlet Peralta, Director from Montebello
Rick Ramirez, Alternate Director from Norwalk
Isabel Aguayo, Director from Paramount
Andrew Lara, Director from Pico Rivera
John Wu, Director from San Gabriel

Maria Davila, Alternate Director from South Gate Judith Merlo, Alternate Director from Vernon

Cathy Warner, Chairperson, Alternate Director from Whittier

Absent: Ross Maza, Director from Alhambra

Fidencio Gallardo, Director from Bell

Paul Krekorian, Director from Los Angeles City Thomas Wong, Director from Monterey Park Lindsey Horvath, Director from Los Angeles County

Also present: Kimberly S. Christensen, Secretary to the Board

Jessica Lienau, District Counsel

CONSENT AGENDA

Upon motion of Director Davila, duly seconded and unanimously carried, the Consent Agenda was approved as follows:

RE: PUBLIC COMMENT

The Chairperson announced this was the time for any questions or comments by members of the public. There

were no public comments or questions to address the Board on any matters.

RE: DIRECTOR FROM
CITY OF ARTESIA

A certificate from the City Clerk of the City of Artesia was presented to the Secretary stating that at a meeting of the City Council held March 11, 2024, Mr. Tony Lima

was elected Mayor of the City of Artesia, which is the designation of the presiding officer of the governing body of that city and automatically places Mr. Lima on this Board, was accepted and ordered filed.

RE: MINUTES The minutes of the regular meeting held March 27, 2024,

were approved.

RE: DISTRICT EXPENSES

The following expenses for the month of January 2024

were presented and approved:

	District No. 2	Joint Administration	Technical Support	Joint Outfall System	Solid Waste System	Stormwater
Operations & Maintenance Capital	\$9,718	\$6,897,166 509,691	\$4,885,912 17,858	\$25,229,046 23,834,541	\$9,352,837 2,008,022	\$15,617
Allocated Expenses:						

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Joint
Administration
Joint Outfall
Technical
Support

4,418,050 1,649,441

 $\frac{4,041,003}{\$57,522,640}$ $\frac{237,802}{\$12,248,102}$

Total Expenses: \$9,718 \$7,406,857 \$4,903,779 \$57,522,640 \$13,248,102

RE: WASTEWATER MANAGEMENT JOINT OUTFALL G UNIT 8 TRUNK SEWER REHABILITATION PHASE 1 COLICH & SONS, L.P. CONTRACT NO. 5460 ACCEPTANCE OF THE WORK

Colich & Sons, L.P., has completed the work in connection with Contract No. 5460 for construction of the *Joint Outfall G Unit 8 Trunk Sewer Rehabilitation Phase I* (Project) within the time allowed by the contract and in accordance with its terms. This Project consisted of the rehabilitation of approximately 8,483 feet of existing 36-inch and 48-inch-diameter corroded clay tile

\$15,617

lined reinforced concrete pipe and appurtenant structures. The work was located within the Cities of Compton, Long Beach, and Lynwood. One change order for a noncompensable time extension was approved for this Project. A recommendation was made to accept this work.

The work in connection with Contract No. 5460, entered into by Colich & Sons, L.P., on July 24, 2022, for construction of the *Joint Outfall G Unit 8 Trunk Sewer Rehabilitation Phase 1*, was approved and accepted by this Board of Directors; the Chief Engineer and General Manager was directed to execute and record a Notice of Completion with respect to this work of improvement; and final payment of \$6,542,281.14 was authorized in accordance with the terms of the contract.

RE: WASTEWATER MANAGEMENT JOINT OUTFALL B UNIT 1D TRUNK SEWER REHABILITATION PHASE 1 SAK CONSTRUCTION, LLC, CONTRACT NO. 5520 ACCEPTANCE OF THE WORK

SAK Construction, LLC, has completed the work in connection with Contract No. 5520 for construction of the *Joint Outfall B Unit 1D Trunk Sewer Rehabilitation Phase 1* (Project) within the time allowed by the contract, and in accordance with its terms. This Project consisted of the rehabilitation of approximately 2,163 feet of existing 54-inch and 57-inch-diameter corroded

concrete pipe and appurtenant structures. The work was located within the City of Pico Rivera. Six change orders totaling \$143,114.14 were approved for this Project. A recommendation was made to accept this work.

The work in connection with Contract No. 5520, entered into by SAK Construction, LLC, on March 30, 2023, for construction of the *Joint Outfall B Unit 1D Trunk Sewer Rehabilitation Phase 1*, was approved and accepted by this Board of Directors; the Chief Engineer and General Manager was directed to execute and record a Notice of Completion with respect to this work of improvement; and final payment of \$4,668,246.69 was authorized in accordance with the terms of the contract.

RE: WASTEWATER MANAGEMENT LA MIRADA TRUNK SEWER REHABILITATION PHASE 1 INSITUFORM TECHNOLOGIES, LLC CONTRACT NO. 5541 ACCEPTANCE OF THE WORK Insituform Technologies, LLC, has completed the work in connection with Contract No. 5541 for construction of the *La Mirada Trunk Sewer Rehabilitation Phase I* within the time allowed by the contract, and in accordance with its terms. This Project consisted of the rehabilitation of approximately 2,860 feet of existing 18-inch and 24-inch-diameter corroded concrete pipe

and appurtenant structures. The work was located within the cities of La Mirada, Norwalk, and Santa Fe Springs. One change order totaling \$12,341.15 was approved for this Project. A recommendation was made to accept this work.

The work in connection with Contract No. 5540, entered into by Insituform Technologies, LLC, on July 7, 2023, for construction of the *La Mirada Trunk Sewer Rehabilitation Phase 1*, was approved and accepted by this Board of Directors; the Chief Engineer and General Manager was directed to execute and record a Notice of Completion with respect to this work of improvement; and final payment of \$456,065.42 was authorized in accordance with the terms of the contract.

REGULAR AGENDA

RE: WASTEWATER MANAGEMENT SODIUM BISULFITE - REPORT ON BIDS AND AWARD OF ORDER On March 19, 2024, three bids were received at the District's office to *Furnish and Deliver Sodium Bisulfite*. Sodium bisulfite is used to dechlorinate Water Reclamation Plants' effluent prior to discharging into receiving

waters. The Districts solicited bids to furnish and deliver sodium bisulfite for a one-year period with the option for four 1-year renewals based upon mutual agreement. The bid summary/recommendation to award was attached to the agenda. This item is consistent with the Districts' Guiding Principle of commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness). A recommendation was made to authorize the Chief Engineer and General Manager, in his capacity as Purchasing Agent, to award a purchase order to the low bidder, Brenntag Pacific, Inc., in the amount of approximately \$2.736.280.

Upon motion of Director Davila, duly seconded and unanimously carried, the Purchasing Agent was authorized to issue a purchase order to the low bidder, Brenntag Pacific, Inc., to *Furnish and Deliver Sodium Bisulfite*, in the amount of approximately \$2,736,280 and in accordance with the bids received March 19, 2024.

RE: SOLID WASTE MANAGEMENT NEW TIRES, TIRE RETREADING, AND REPAIR SERVICES FOR DISTRICTS' VEHICLES AND HEAVY EQUIPMENT REPORT ON BIDS AND AWARD OF ORDER On February 12, 2024, two bids were received at the District's office for New Tires, Tire Retreading, and Repair Services for Districts' Vehicles and Heavy Equipment Re-Bid. Tires and installation services are required to support the Districts' preventative maintenance program for vehicles and heavy equipment.

For equipment reliability and safety requirements, it is important to use specific rated tires that meet the manufacturer recommendations for various types of vehicles and equipment the Districts operates. The initial term of the agreement shall be for one year with the option to extend the agreement for four additional one-year periods. The total expenditure over five years is estimated to be approximately \$2,252,715. The bid summary/recommendation to award was attached to the agenda. This item is consistent with the Districts' Guiding Principle of commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness). A recommendation was made to authorize the Chief Engineer and General Manager, in his capacity as Purchasing Agent, to award a purchase order to the low bidder, Parkhouse Tires, Inc., in the amount of approximately \$404,143.82 for the first year, with a total cost of approximately \$2,252,715 for a three-year period with estimated annual price adjustments, in accordance with the bid received on February 12, 2024.

Upon motion of Director Davila, duly seconded and unanimously carried, the Purchasing Agent was authorized to issue a purchase order to the low bidder, Parkhouse Tires, Inc., for *New Tires, Tire Retreading, and Repair Services for Districts' Vehicles and Heavy Equipment Re-Bid*, in the amount of approximately \$404,143.82 for the first year, with a total cost of approximately \$2,252,715 for a three-year period with estimated annual price adjustments, in accordance with the bid received on February 12, 2024.

RE: FACILITIES PLANNING
IMPLEMENTATION CONSULTING
SERVICES FOR ORACLE E-BUSINESS
SUITE ENTERPRISE DATA WAREHOUSE
AND BUSINESS INTELLIGENCE
AUTHORIZE ISSUANCE OF PURCHASE
ORDER TO DILYTICS INC.

The Districts utilizes E-Business Suite (EBS) software to manage financial and human resources. The EBS system produces data that can be used to develop reports and performance metrics to help the Districts improve and run more efficiently. However, it can be challenging to access this data and it takes significant staff time to develop useful reports. Staff has determined that implementing an Enterprise Data Warehouse (EDW) and

Business Intelligence (BI) system can significantly improve data access and analytics, and specialized consulting services are needed to complete this work. DiLytics Inc. (DiLytics) is uniquely qualified to provide these services based on their technical expertise and experience implementing these solutions for other government agencies. DiLytics submitted a cost-effective proposal with rates similar to those charged by other implementation consulting firms. Retaining DiLytics is the most timely and cost-effective way to complete this work. This item is consistent with the Districts' Guiding Principle of commitment to continual improvement. A recommendation was made to authorize the Chief Engineer and General Manager, in his capacity as Purchasing Agent, to issue a purchase order to DiLytics in the amount of approximately \$456,000 for the implementation of consulting services for Oracle EBS EDW and BI.

Upon motion of Director Davila, duly seconded and unanimously carried, the Purchasing Agent was authorized to issue a purchase order to DiLytics Inc. for the implementation of consulting services for Oracle E-Business Suite Enterprise Data Warehouse and Business Intelligence, at a cost of approximately \$456,000.

RE: WASTEWATER MANAGEMENT PREVENTATIVE MAINTENANCE AND REPAIRS OF HEATING, VENTILATION, AND COOLING EQUIPMENT AT VARIOUS WATER RECLAMATION PLANTS AUTHORIZE ISSUANCE OF PURCHASE ORDER TO ACCO ENGINEERED SYSTEMS Maintenance of the existing Heating, Ventilation, and Cooling Equipment (HVAC) systems at the Water Reclamation Plants (WRPs) is performed by specialized contractors. The work includes preventative maintenance and repair service of all HVAC systems, controls, and equipment at nine WRPs. Pursuant to authority previously granted by the Board, the preventative maintenance will be completed utilizing the Job Order Contracting program

which relies on pre-established, competitively-bid construction and maintenance tasks that will accelerate the delivery of services and reduce administration and procurement costs. This purchase order is for a two-year period. Staff has determined that the activities described herein do not constitute a "Project" under the California Environmental Quality Act (CEQA) pursuant to California Public Resources Code Section 21065 and Title 14 of the California Code of Regulations ("CEQA Guidelines") Section 15378. This item is consistent with the Districts' Guiding Principle to protect financial and facility assets through prudent investment and maintenance programs. A recommendation was made to authorize the Chief Engineer and General Manager, in his capacity as Purchasing Agent, to issue a purchase order to ACCO Engineered Systems in the amount of approximately \$847,000 for preventative maintenance and repairs of the HVAC at various WRPs for a two-year period.

Upon motion of Director Davila, duly seconded and unanimously carried, the Purchasing Agent was authorized to issue a purchase order to ACCO Engineered Systems for preventative maintenance and repairs of the heating, ventilation, and cooling equipment at various Water Reclamation Plants for a two-year period, at a cost of approximately \$847,000.

RE: WASTEWATER MANAGEMENT
MODIFICATIONS OF RETURN
ACTIVATED SLUDGE PIPING AT
A.K. WARREN WATER RESOURCE
FACILITY IN SUPPORT OF PURE WATER
OF SOUTHERN CALIFORNIA PROJECT
AUTHORIZE ISSUANCE OF PURCHASE
ORDER TO ACCO ENGINEERED SYSTEMS

The Districts previously approved the Regional Recycled Water Program Agreement (Agreement) with Metropolitan Water District of Southern California (MWD) to jointly investigate production and distribution of purified water for the Pure Water of Southern California (PWSC) project. A key component of these investigations has been pilot testing the conversion of one of the A.K. Warren Water Resource Facility's (Warren Facility) biological reactors to a High Purity Oxygen Ludzack-

Ettinger (HPOLE) reactor to remove nitrogen. Although the HPOLE reactor has proven to be effective at removing nitrogen and dissolved and suspended solids, the existing Return Activated Sludge (RAS) piping requires upsizing to meet peak flow demands for optimal performance of the process. The demolition and installation work needed to upsize the piping requires pipefitting expertise, equipment and special rigging best done by a mechanical contractor. Pursuant to authority previously granted by the Board, the project will be completed utilizing the Job Order Contracting Program which relies on pre-established, competitively-bid construction tasks that will accelerate project delivery and reduce administration and design costs. Staff has determined that the activities described are not subject to the provisions of California Environmental Quality Act (CEQA). The activities described herein do not constitute a "Project" as that term is defined in California Public Resources Code Section 21065 and Title 14 of the California Code of Regulations ("CEQA Guidelines") Section 15378. This item is consistent with the Districts' Guiding Principles to protect financial and facility assets through prudent investment and maintenance programs; and commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness). A recommendation was made to authorize the Chief Engineer and General Manager, in his capacity as Purchasing Agent, to issue a purchase order to ACCO Engineered Systems in the amount of approximately \$1,132,744 for modifications of the RAS piping at the Warren Facility in support of the PWSC project.

Upon motion of Director Davila, duly seconded and unanimously carried, the Purchasing Agent was authorized to issue a purchase order to ACCO Engineered Systems for modifications of the return activated sludge piping at the A.K. Warren Water Resource Facility in support of the Pure Water of Southern California project, at a cost of approximately \$1,132,744.

RE: FACILITIES PLANNING PROFESSIONAL CONSULTING SERVICES FOR HYDRAULIC MODEL OF SEWER SYSTEM IN DISTRICTS NO. 1 AND NO. 2 AUTHORIZE ISSUANCE OF PURCHASE ORDER TO GHD, INC. On December 30, 2021, during a heavy rainfall event, the Districts' 216th Street Relocation Trunk Sewer experienced a critical failure in the City of Carson causing a sanitary sewer overflow (SSO) event that impacted residents and closed local beaches. As previously reported to the Board, an independent external audit of the SSO was performed. One of the recommendations in the audit report

was that the Districts develops and utilizes a hydraulic model of the sewer system. Accordingly, in 2022, the Board authorized a purchase order to GHD, Inc., (GHD) to conduct a pilot study by modeling the sewer system within

District No. 8, which is where the December 30, 2021, SSO occurred. The pilot study was a success, and it is recommended that the Districts proceed with developing a model of the entire sewer system. Staff intends to solicit proposals for model development, which will be brought to the Board for approval in 2025. However, as recently reported to the Board, floodwater from the storm events in early 2024 overwhelmed portions of the Districts' sewer system causing multiple SSOs. As such, there is a need to expedite the models for the sewer systems in Districts No. 1 and No. 2 before the next rainy season, due to the amount of floodwater observed in these systems and potential contributions during the recent SSOs. GHD is uniquely qualified to expedite development of these models based on its understanding of the Districts' sewer system and experience with the initial demonstration project. GHD submitted a cost-effective proposal with hourly rates similar to those charged on other competitively selected projects. This item is consistent with the Districts' Guiding Principles of commitment to continual improvement; and commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness). A recommendation was made to authorize the Chief Engineer and General Manager, in his capacity as Purchasing Agent, to issue a purchase order to GHD in the amount of approximately \$1,497,000 to provide professional consulting services for a hydraulic model of the sewer system in Districts No. 1 and No. 2.

Upon motion of Director Davila, duly seconded and unanimously carried, the Purchasing Agent was authorized to issue a purchase order to GHD, Inc., to provide professional consulting services for a hydraulic model of the sewer system in Districts No. 1 and No. 2, at a cost of approximately \$1,497,000.

RE: FACILITIES PLANNING
IMPLEMENTATION CONSULTING
SERVICES FOR INFORMATION
TECHNOLOGY SECTION BUSINESS
SERVICES GROUP - AUTHORIZE
ISSUANCE OF PURCHASE ORDER TO
COMPUTER AID, INC.

The Districts' Information Technology (IT) Section provides critical support for the Districts' business needs and constitutes a substantial portion of joint administration expenses. Accordingly, periodic assessments are needed to benchmark the IT Section against other similar agencies and evaluate overall performance and efficiency. The Board previously authorized a purchase order in 2018 for a consulting firm to conduct such an

assessment of the IT Section and recommend improvements. One of the resulting recommendations was to create a Business Services Group to enhance the IT Section's project management and service management functions. Expert consulting services are needed to assist staff with establishing and developing this new group and provide initial staffing. Proposals were solicited from 29 consulting firms and three proposals were received. Computer Aid, Inc., (CAI) was ranked the highest based on technical capabilities, experience, and cost. This item is consistent with the Districts' Guiding Principle of commitment to continual improvement. A recommendation was made to authorize the Chief Engineer and General Manager, in his capacity as Purchasing Agent, to issue a purchase order to CAI in the amount of approximately \$2,974,000 for the implementation of consulting services for the IT Section Business Services Group.

Upon motion of Director Davila, duly seconded and unanimously carried, the Purchasing Agent was authorized to issue a purchase order to Computer Aid, Inc., for the implementation of consulting services for the Information Technology Section Business Services Group, at a cost of approximately \$2,974,000.

RE: WASTEWATER MANAGEMENT JOINT OUTFALL G UNIT 3 MANHOLES G 0037 AND G 0038 - CONFIRM PURCHASE ORDER TO SPINIELLO INFRASTRUCTURE WEST On January 17, 2024, during routine cleaning operations, Districts' maintenance staff discovered that the clay tile liners on Manholes G 0037 and G 0038 had fallen off the roof slabs and interior walls, exposing signs of severe concrete corrosion. Due to the severity of the corrosion and the potential risk to the public, it was determined that

replacement of the roof and walls of both structures needed to be performed on an emergency basis. Spiniello Infrastructure West (Spiniello) was selected to perform this emergency repair work due to their qualifications, immediate availability, and their familiarity with this type of sewer repair work. Staff has determined that the activities described herein are exempt or otherwise not subject to the provisions of the California Environmental Quality Act (CEQA) pursuant to California Public Resources Code Section 21080(b)(4) and Title 14 of the California Code of Regulations ("CEQA Guidelines") Section 15301. This item is consistent with the Districts' Guiding Principle of commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness). A recommendation was made for the Board to confirm the issuance of a purchase order to Spiniello in the amount of \$1,900,000, for the emergency repair of *Joint Outfall G Unit 3 Manholes G 0037 and G 0038*.

Upon motion of Director Davila, duly seconded and unanimously carried, the Board confirmed the issuance of a purchase order to Spiniello Infrastructure West, in the amount of \$1,900,000 for the emergency repair of *Joint Outfall G Unit 3 Manholes G 0037 and G 0038*.

RE: WASTEWATER MANAGEMENT LONG BEACH WATER RECLAMATION PLANT POWER DISTRIBUTION SYSTEM MODIFICATIONS - HELIX ELECTRIC, INC. CONTRACT NO. 5340 - APPROVE CHANGE ORDER NO. 47 - EXTRA WORK As part of the Long Beach Water Reclamation Plant (WRP) Power Distribution System Modifications (Project), the contractor was required to modify the existing switchgear and generator control systems at the Long Beach WRP. To complete the proposed modifications, a two week shutdown of the switchgear and generator control systems was specified in the

contract documents. During construction, it was determined that during the shutdown, the existing emergency standby generator at the Long Beach WRP would not be available in the event of a power outage. The contractor was therefore directed to provide and connect a temporary emergency standby generator to maintain redundancy during the shutdown period in the event of a power outage. This item is consistent with the Districts' Guiding Principles to protect financial and facility assets through prudent investment and maintenance programs; and commitment to operational excellence (protection of public health and the environment, regulatory compliance, and cost effectiveness). The claim has been reviewed and the work determined to be beyond the scope of the plans and specifications. A recommendation was made to approve Change Order No. 47 to Contract No. 5340 with Helix Electric, Inc., for the construction of the Project; resulting in payment of \$202,582.68 for extra work.

Upon motion of Director Davila, duly seconded and unanimously carried, Change Order No. 47 to Contract No. 5340 with Helix Electric, Inc., for the construction of the *Long Beach Water Reclamation Plant Power Distribution System Modifications*, resulting in a payment of \$202,582.68, was approved.

RE: RESOLUTION OF THE BOARD OF DIRECTORS OF COUNTY SANITATION DISTRICT NO. 2 OF LOS ANGELES COUNTY DECLARING SUPPORT FOR APPLICATION FOR CONGRESSIONALLY DIRECTED SPENDING REQUEST FOR SUPERVISORY CONTROL AND DATA ACQUISITION NETWORK CYBERSECURITY RESILIENCE PROJECT - ADOPT - AUTHORIZE CHIEF ENGINEER AND GENERAL MANAGER TO EXECUTE

A proposed Resolution of the Board of Directors of County Sanitation District No. 2 of Los Angeles County Declaring Support for Application for Congressionally Directed Spending Request For Supervisory Control and Data Acquisition (SCADA) Network Cybersecurity Resilience Project (Resolution) was presented. The Districts extensively utilize an existing SCADA system to support operations at various wastewater facilities including wastewater treatment facilities and pumping plants. To strengthen the SCADA system against cyberattacks and provide additional functionality, staff is proposing to implement a SCADA Network Cyber-

proposing to implement a SCADA Network Cyber-security Resilience Project (Project). The Project would involve upgrading critical network infrastructure with the latest commercially available technology to provide an additional level of safety and security so the Districts can continue to provide reliable wastewater services. The Project would involve replacing the aging control network communication devices at 49 pumping plants, 11 treatment facilities, and the main control center to minimize the risk of system failures and enhance security features. If funding is appropriated by Congress and the Districts elect to move forward with the Project, the Districts would be required to provide 20 percent or more in matching funds depending on the amount of federal funding that is made available. Adoption of the Resolution authorizes District No. 2 to apply for Congressionally Directed Spending on behalf of all Districts but does not obligate the Districts to accept the funding, provide the matching funds, approve, or construct the project. Staff has determined that the adoption of the Resolution does not constitute a "Project" under the California Environmental Quality Act (CEQA) pursuant to California Public Resources Code Section 21065 and Title 14 of the California Code of Regulations "CEQA Guidelines") Section 15378. This item is consistent with the Districts' Guiding Principles of commitment to fiscal responsibility and prudent financial stewardship; and to protect financial and facility assets through prudent investment and maintenance programs. A copy of the proposed Resolution was attached to the agenda. A recommendation was made to adopt the Resolution. Furthermore, a recommendation was made to authorize the Chief Engineer and General Manager, or his designee, to execute documents and take all necessary actions related to obtaining Congressionally directed funding.

In response to Director Lara, the Chief Engineer and General Manager stated that he would give a brief report regarding the SCADA Network Cybersecurity Resilience Project at the next Board meeting. It is important to protect wastewater facilities and pumping plants against cyberattacks to protect public health and the environment.

The Chairperson advised the Directors that they may email any questions to the Chief Engineer and General Manager.

Upon motion of Director Davila, duly seconded and unanimously carried, the Chief Engineer and General Manager, or his designee, on behalf of the District, was authorized to execute documents and take all necessary actions related to obtaining Congressionally directed funding. Furthermore, the following Resolution was adopted:

RESOLUTION OF THE BOARD OF DIRECTORS OF COUNTY SANITATION DISTRICT NO. 2 OF LOS ANGELES COUNTY DECLARING SUPPORT FOR APPLICATION FOR CONGRESSIONALLY DIRECTED SPENDING REQUEST FOR SCADA NETWORK CYBERSECURITY RESILIENCE PROJECT

WHEREAS, County Sanitation District No. 2 of Los Angeles County (the "District") and 23 other County Sanitation Districts of Los Angeles County, each organized and existing under the provisions of the County Sanitation District Act, California Health and Safety Code Section 4700 et seq., make up the Los Angeles County Sanitation Districts ("Sanitation Districts"); and

WHEREAS, District No. 2 serves as the Administrative District for the Sanitation Districts and in that role can apply for grant funding for projects for the betterment of the Sanitation Districts; and

WHEREAS, the Sanitation Districts were formed in 1923 and now collectively own, operate and maintain a regional wastewater system including approximately 1,400 miles of sewers along with 49 pumping plants, and 11 wastewater treatment plants that treat about half of the wastewater in Los Angeles County; and

WHEREAS, the Sanitation Districts' Supervisory Control and Data Acquisition (SCADA) system currently is the system of software and hardware elements used to monitor and control wastewater treatment and pumping plant processes; and

WHEREAS, potential SCADA system failures could result in, among other things, wastewater overflows, disruption of treatment plant processes and cut off recycled water supplies; and

WHEREAS, most of the existing Sanitation Districts' SCADA control network devices are approaching the end of their design life span; and

WHEREAS, the federal government considers drinking water and wastewater systems to be an attractive target for cyberattacks because they are a lifeline critical infrastructure sector, and believes they need to increase their preparedness for cyberattacks; and

WHEREAS, the Sanitation Districts have limited funds available for capital improvement projects and receipt of external funding would help ensure that the communities served by the Sanitation Districts continue to have a reliable sewer system that protects public health, the environment and critical wastewater infrastructure; and

WHEREAS, each year California's United States Senators and Members of the House of Representatives invite local governments to submit requests for funding for Congressionally Directed Spending that are transparent and meet all requirements and guidelines of the Senate and House, respectively. In addition, applicants must provide a minimum 20% cost share for projects requesting federal funds from the United States Environmental Protection Agency (USEPA), which would be the source of funding for this request.

NOW, THEREFORE, the District's Board of Directors finds and resolves as follows:

<u>Section 1</u>. The above recitals are true, correct and are specifically incorporated in and made a substantive part of this Resolution.

Section 2. The District's Board of Directors hereby supports and directs the District to submit a Congressionally Directed Spending Request to members of California's Congressional delegation, as appropriate, for up to \$1.0 million in funding to support the planned upgrades to the SCADA system known as the "SCADA Network Cybersecurity Resilience Project."

<u>Section 3</u>. If the project is selected by Congress for funding, the Board of Directors of the District authorizes the Chief Engineer and General Manager to enter into an agreement with USEPA, or any other designated agency of the United States Government authorized to disburse such funding, to provide funding for the SCADA Network Cybersecurity Resilience Project.

Section 4. The Board of Directors of the District declares that the District is authorized to provide a cost-share of at least 20% of the total project cost.

PASSED AND ADOPTED by the Board of Directors of County Sanitation District No. 2 of Los Angeles County at its meeting on April 10, 2024.

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Upon motion of Director	r Tai. duly sec	conded and u	nanimously	carried, the	meeting adjourned	l.

CATHY WARNER Chairperson

ATTEST:

KIMBERLY S. CHRISTENSEN Secretary